



Watershed Webs

Professional Development Workshop

The Louisiana Environmental Education Commission is pleased to announce our summer 2017 session of Watershed Webs, a four-day professional development workshop to be held **June 5-8, 2017** at the Louisiana Department of Wildlife and Fisheries Grand Isle Fisheries Research Lab.



This workshop, made possible by a grant from the National Oceanic and Atmospheric Administration, is available to 5th through 12th grade teachers in coastal counties and parishes throughout the Gulf region. See if your school qualifies at <http://www.wlf.louisiana.gov/watershedwebs-eligible-parishes-and-counties>.

Watershed Webs introduces data collection and interpretation, watersheds

concepts, and environmental stewardship; participants will take part in classroom lessons developed to reinforce these concepts. Outdoor activities, conducted along a stretch of remote coastal beach, will include collecting quantitative data and debris for analysis. Participants will learn to track the path of debris within watersheds, become trained in basic water quality assessment, participate in a beach elevation profile measuring activity, conduct a micro plastics study, and other habitat-specific activities.



Funding is also available for some participating teachers to lead their students in field expeditions with financial assistance and co-facilitation provided by the workshop facilitators.

Participants who complete this workshop will receive:

- Handheld digital microscope, dissolved oxygen kit, Secchi tube, pH test kit, thermometer, flash drive, & lessons
- Up to 32 hours of professional development
- Up to \$700 in stipends paid; dependent upon participation level
- Tier 1: \$100 for in-state attendees, \$300 for out-of-state attendees
- Tier 2: \$100 for proof of lesson plan implementation in the classroom
- Tier 3: \$200 for conducting an approved field experience with students
- Tier 4: \$100 for presenting a related session at an approved conference
- Student bus transportation and stipends for bus drivers for related student field experiences



A registration fee of \$25.00 is required. (Check will be returned upon completion of the workshop.) For more information, visit <http://www.wlf.louisiana.gov/professional-development-opportunities>.

Questions? Contact Venise Ortego vortego@wlf.la.gov